

CROP-WEATHER REPORT

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National Agricultural Statistics Service, USDA

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Week of August 1 - August 7, 2005

AGRICULTURAL SUMMARY: Scattered showers across the State.

Small grain crops maturity a week ahead of average.

Range and pasture conditions remain above average.

Daytime highs were in the mid 80's to upper 90's, while nighttime temperatures were mostly in the mid 50's. Scattered precipitation was received across the State as cooler weather moved across the State.

As of August 7, 37 percent of the State had adequate topsoil moisture, just above last week's 35 percent. Supplies were still ahead of the 5-year average of 16 percent. Stock water supplies were over half adequate, 25 points better than last year.

SOIL MOISTURE TABLE

COLD INTO INTELLE										
		TOPS	OIL		SUBSOIL					
	This Last Last Week Week Year		5-yr Avg		Last Year					
		Percent								
Very										
Short	15	15	20	42	20	41	43			
Short	48	50	45	42	47	37	42			
Adeq	37	35	35	16	33	22	15			
Surp	0	0	0	0	0	0	0			

CROP PROGRESS TABLE

ITEM	This Week	Last Week	Last Year	5-Yr Avq
Barley Turn Color	90	76	90	90
Barley Mature	66	53	63	68
Barley Harvested	42	19	32	37
Oats Head	98	89	89	92
Oats Turn Color	77	65	67	70
Oats Mature	56	41	38	42
Oats Harvested	34	22	21	19
Spring Wht Turn Color	97	81	69	77
Spring Wheat Mature	66	41	52	47
Spring Wheat Harvested	1 36	22	19	18
Winter Wheat Harvest	95	85	86	89
Corn Tassled	82	57	83	87
Corn Silked	62	29	36	58
Corn In Milk	22	5	11	26
Dry Beans Bloom	87	69	73	85
Dry Beans Set Pod	83	52	37	57
Dry Beans Turn Color	0	-	0	4
Alfalfa Second Cut	33	17	32	41
Other Hay Harvested	73	67	55	71

Other Hay Cut

Per	cent
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TEMPERATURE

FIELD CROP REPORT: Even with some precipitation, an average of 6.5 days were suitable for field work. condition of barley, oats, and spring wheat showed some improvement. All small grains were about a week ahead of average. Sixty-six percent of the barley had matured, ahead of last year by 3 points. Barley harvest was 42 percent complete, continuing ahead of last year. Oats were mature in over half the State at 56 percent. Oat harvest was 34 percent

Winter wheat harvest continued moving closer to completion. With 95 percent of the winter wheat crop harvested statewide, progress was ahead of last year. Spring wheat harvest was at 36 percent, 17 points ahead of last year.

Sugarbeet condition was unchanged with 87 percent good or excellent. Corn condition showed a little decrease, but was still over three-fourths good to excellent. Corn had tasseled in 82 percent of the state, behind the average by 5 points. Dry bean bloom improved from last week at 87 percent, ahead of last year by 14 points. Eighty-three percent of the dry beans had set pods, 26 points ahead of average. The second cutting of alfalfa was at 33 percent complete, just ahead of last year but 8 points behind the average. All other hay cutting slowed down with 73 percent complete, ahead of average by 2 points.

CROP CONDITION TABLE										
ITEM	VF	OOR	POC)R	F	AIR		GOOD]	EXCEL
Percent										
Barley		0	()		24		72		4
Oats		0	1	L		36		61		2
Spring Wht		0	()		54		43		3
Corn		0	()		21		72		7
Sugarbeets		0	()		13		82		5
Dry Beans		0	()		10		90		0

LIVESTOCK, PASTURE, AND RANGE REPORT: Warm weather with a little precipitation showed little change in range and pasture conditions. At week's end, 51 percent was good to excellent, 37 points ahead of last year.

PASTURE AND RANGE FEED

	This	Last	Last	5-Yr				
	Week	Week	Year	Avq				
	Percent							
Very Poor	3	2	27	28				
Poor	12	15	29	26				
Fair	34	30	30	32				
Good	46	47	11	13				
Excellent	5	6	3	11				

WEATHER SUMMARY: For the week ending Friday, August 5th, temperatures ranged from 0.6 degrees below normal in Worland to 4.1 degrees above normal in Chugwater. The high temperature was 98 in Sundance and the low was 37 in Jackson. Temperatures cooled down across most of Wyoming, but they remained mostly above normal. Wheatland reported the most precipitation with 1.10 inches, Afton with 0.91 inches, Big Piney reported 0.84 inches, and 0.66 inches in both Chugwater and Torrington.

TEMPERATURE AND PRECIPITATION FOR WEEK ENDED AUGUST 5, 2005

: PRECIPITATION

:	:	:	:	:	:	CUMUL	ATIVE	1/	
:	:	:	:	:	:				
<u>:</u>	:	:	DEP. :	AMT.:	DEP. :		NORM : THRU :	חשת	
•	•		FROM :				CURR :		
STATION : M	AX : M					DATE :			
SNAKE DRAINAGE									
Jackson	83	37	0.1	0.10	-0.22	8.65	10.53	-1.88	
Afton	84	42	2.4	0.91	0.57	12.61	11.18	1.43	
GREEN & BEAR DRAINAG									
Uinta County AP	84	51	3.5	0.54	0.31	7.24	6.79	0.45	
Big Piney AP	84	44	3.0	0.84	0.59	7.82	4.57	3.25	
Rock Springs AP	86	49	1.5	0.18	-0.01	5.33	5.97	-0.64	
BIG HORN DRAINAGE									
Cody	90	51	3.6	0.12	-0.14	8.14	7.30	0.84	
Deaver	94	50	2.1	0.10	-0.04	6.06	3.86	2.20	
Greybull AP	96	55	2.1	T	-0.13	4.42	5.03	-0.61	
Powell Field St	92	52	2.3	0.30	0.14	7.00	5.20	1.80	
Worland FAA AP	92	54	-0.6	0.16	-0.01	5.08	5.32	-0.24	
POWDER, LITTLE MO. &		DRAI							
Kaycee	95	45	1.3	0.07	-0.22	9.33	9.33	0.00	
Sheridan WSO AP	90	47	2.3	0.29	0.07	13.05	9.84	3.21	
BELLE FOURCHE DRAINA	GE								
Dillinger	95	43	2.8	0.42	0.05	11.28	10.31	0.97	
Sundance	98	42	3.3	T	-0.45	7.92	12.96	-5.04	
CHEYENNE & NIOBRARA									
Newcastle	96	48	2.3	0.30	-0.20	10.44	10.87	-0.43	
Redbird	95	50	2.0	0.02	-0.44	10.66	10.90	-0.24	
LOWER PLATTE DRAINAG									
Archer	95	46	2.4	0.36	-0.23	12.60	11.57	1.03	
Casper AP	94	52	2.9	0.64	0.37	7.16	8.84	-1.68	
Cheyenne AP	91	54	3.0	0.54	-0.04	9.57	10.87	-1.30	
Chugwater	94	52	4.1	0.66	0.19	11.53	10.93	0.60	
Douglas AP	95	53	2.6	0.20	-0.13	6.50	9.01	-2.51	
Torrington AP	96	57	2.9	0.66	0.29	11.37	9.76	1.61	
Wheatland 4 N	95	54	2.5	1.10	0.68	10.56	9.17	1.39	
WIND RIVER DRAINAGE									
Lander AP	91	54	2.1	0.15	-0.08	8.32	8.86	-0.54	
Riverton AP	90	52	3.2	0.14	-0.06	5.02	5.83	-0.81	
UPPER PLATTE DRAINAGE									
Laramie AP	85	50	2.6	0.51	0.16	7.18	7.58	-0.40	
Rawlins AP	89	51	2.3	0.55	0.33	6.04	6.27	-0.23	
Saratoga	89	52	2.7	0.50	0.20	6.52	6.49	0.03	

BLANKS - INDICATE MISSING DATA.

AP - AIRPORT. T - TRACE. () - ESTIMATES.

1/LATE REPORTS CAN CHANGE PREVIOUS WEEK'S CUMULATIVE TOTALS.